

# Express Install

Explanation to install CDAT on your system. And a few platform specific notes.

[Contents](#) [Previous](#) [Next](#)

## Express Installation

Check for platform-specific instructions in the previous section, and set the environment variable CC if needed.

**Note:** On some platforms the CC environment variable must be set before building. Also note that the notation <CDAT\_INSTALL\_DIRECTORY> indicates **the full path** name of the directory into which CDAT is to be installed and the notation <CDAT\_SRC\_DIRECTORY> indicates **the full path** name of the directory where you uncompressed and un-tarred the CDAT source code.

Change the directory name to that where CDAT was un-tarred. At the prompt, type:

```
cd <CDAT_SRC_DIRECTORY>
./express_install [options]
```

## Express Installation Help and Options

To get installation help or to view installation [options], type:

```
cd <CDAT_SRC_DIRECTORY>
./express_install --help
```

or:

```
more HELP.txt
```

or e-mail the CDAT discussion mailing list at:

- [cdat-discussion@list.sourceforge.net](mailto:cdat-discussion@list.sourceforge.net)

## CDMS Only Express Installation Instructions

Check for platform-specific instructions above and set the environment variable CC if needed.

To install a minimal configuration supporting CDMS only:

```
cd <CDAT_SRC_DIRECTORY>
./express_install --cdms-only [options]
```

[Contents](#) [Previous](#) [Next](#)